

## EAST Search History

| Ref # | Hits     | Search Query  | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|----------|---|---|------------------|---------|---------------------|
| L1    | 11533    | (wip\$3 near2 out) (clear\$3 near2 cache) (delet\$3 near5 local near5 (copy copies))  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2008/03/25<br>12:49 |
| L2    | 1728227  | command instruct%4 config<br>\$5  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2008/03/25<br>12:51 |
| L3    | 27       | 2 same 1 same network   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2008/03/25<br>12:51 |
| L4    | 11776594 | @ad<"20010202"<br>@rlad<"20010202"  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2008/03/25<br>12:51 |
| L5    | 6        | 3 and L4  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2008/03/25<br>12:51 |
| L6    | 393      | 1 same network  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2008/03/25<br>12:54 |
| L7    | 132      | 6 and 4   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2008/03/25<br>12:54 |
| L8    | 314      | ad\$hoc same (mobile<br>wireless) same<br>(communication with range)                  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2008/03/25<br>13:20 |
| L9    | 83       | ad\$hoc same (mobile<br>wireless) and ((delet\$3 clear<br>\$3 remov\$3 ) with copies) | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2008/03/25<br>13:25 |

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| L10 | 30 | 8 and 4                               | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>13:25 |
| L11 | 6  | 10 and delet\$3                       | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>13:47 |
| L12 | 0  | "20020044533" and blue                | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>13:52 |
| L13 | 0  | "20020044533" and blue<br>\$tooth     | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>13:52 |
| L14 | 0  | "20020044533" and tooth               | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>13:53 |
| L15 | 0  | "7023818".pn. and blue<br>\$tooth     | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>13:54 |
| L16 | 22 | 8 and 4 and blue\$tooth               | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>13:54 |
| L17 | 21 | 16 and (stor\$3 sav\$3<br>exchang\$3) | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>13:55 |
| L18 | 1  | 17 and (multi\$hop)                   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>13:56 |
| L19 | 10 | 17 and (hop)                          | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>13:58 |
| L20 | 10 | 17 and (hop) and destination          | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>13:59 |

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| L21 | 6   | 8 and 4 and destination and (stor\$3 sav\$3 exchang\$3) and auth\$10 | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2008/03/25 14:05 |
| L22 | 0   | 21 and (multi\$hop)  | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2008/03/25 14:06 |
| L23 | 4   | 21 and (hop\$5)  | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2008/03/25 14:06 |
| L24 | 4   | 21 and (hop\$4)  | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2008/03/25 14:06 |
| L25 | 0   | "20020044533" and (secur\$3 auth\$10)                                | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2008/03/25 14:13 |
| L26 | 0   | "20020044533" and (secur\$3 auth\$10 identify identity)              | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2008/03/25 14:13 |
| L27 | 28  | multicast\$3 with delet\$3 with (copy copies)                        | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2008/03/25 14:25 |
| L28 | 13  | 27 and 4   | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2008/03/25 14:25 |
| L29 | 121 | broadcast\$3 with delet\$3 with (copy copies)                        | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2008/03/25 14:32 |
| L30 | 80  | 29 and 4   | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2008/03/25 14:32 |
| L31 | 0   | 29 and 4 and ad\$hoc   | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2008/03/25 14:33 |

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| L32 | 0  | ad\$hoc with delet\$3 with<br>(copy copies)                       | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>14:34 |
| L33 | 89 | pass\$3 with delet\$3 with<br>(copy copies)                       | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>14:34 |
| L34 | 0  | ad\$hoc same delet\$3 with<br>(copy copies)                       | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>14:35 |
| L35 | 1  | "7023818".pn. and auth\$9   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>14:51 |
| L36 | 0  | 8 and 4 and permission  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>14:53 |
| L37 | 36 | propagat\$3 with delet\$3<br>with command                         | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>15:15 |
| L38 | 12 | 37 and 4  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>15:16 |
| L39 | 44 | (propagat\$3 with delet\$3)<br>same (range)                       | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>15:49 |
| L40 | 26 | 39 and 4  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>15:50 |
| L41 | 0  | (propagat\$3 with delet\$3)<br>same (range with<br>communication) | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>15:51 |
| L42 | 0  | (propagat\$3 with delet\$3)<br>same (range with<br>communicat\$3) | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>15:51 |

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| L43 | 43  | (propagat\$3 with delet\$3) and (ad\$hoc)          | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2008/03/25 15:53 |
| L44 | 14  | 43 and 4   | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2008/03/25 15:53 |
| L45 | 19  | (master with propagat\$3 with delet\$3)            | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2008/03/25 16:03 |
| L46 | 3   | 45 and 4   | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2008/03/25 16:03 |
| L47 | 86  | (delet\$3 with range with communication)           | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2008/03/25 16:04 |
| L48 | 0   | (delet\$3 with copy with range with communication) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2008/03/25 16:04 |
| L49 | 18  | 47 and 4   | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2008/03/25 16:05 |
| L50 | 480 | delet\$3 with local with copy                      | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2008/03/25 16:09 |
| L51 | 27  | 50 and (ad\$hoc)                                   | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2008/03/25 16:09 |
| L52 | 35  | 50 and (multi\$hop)                                | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2008/03/25 16:11 |
| L53 | 35  | 52 and 4   | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2008/03/25 16:11 |

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| L54 | 749 | (delet\$3 with copy) same local                                  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>16:13 |
| L55 | 0   | 54 and (ad\$hoc) and (multi\$hop\$4)                             | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>16:13 |
| L56 | 35  | 54 and 4 and (multi\$hop\$4)                                     | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>16:13 |
| L57 | 288 | (delet\$3 with copy with (repeater router nodes))                | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>16:15 |
| L58 | 137 | 57 and 4   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>16:15 |
| L59 | 2   | 58 and (ad\$hoc)   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>16:15 |
| L60 | 6   | (delet\$3 with copy with (repeater router nodes)) and unicast\$3 | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>16:16 |
| L61 | 6   | 60 and 4   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>16:16 |
| L62 | 51  | receiv\$3 with delet\$3 with copy with (repeater router nodes)   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>16:18 |
| L63 | 31  | 62 and 4   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>16:18 |
| L64 | 791 | (receiv\$3 with delet\$3 with copy)                              | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>16:22 |

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| L65 | 0      | 64 same (ad\$hoc)                                    | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>16:22 |
| L66 | 34     | 64 same (mobile wireless)                            | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>16:23 |
| L67 | 12     | 66 and 4   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>16:23 |
| L68 | 1      | "20050254475"  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>16:24 |
| L69 | 0      | "6549917".pn. and ad\$hoc                            | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>16:30 |
| L70 | 0      | "6549917".pn. and bluetooth                          | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>16:30 |
| L71 | 2035   | (ad\$hoc and blue\$tooth)                            | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>16:35 |
| L72 | 2009   | (ad\$hoc and blue\$tooth and<br>(cellular wireless)) | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>16:35 |
| L73 | 869135 | synchron\$7  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>16:36 |
| L74 | 15172  | delet\$3 with cop\$3                                 | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>16:36 |
| L75 | 1785   | bi\$direction\$2 near5<br>synchron\$7                | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>16:38 |

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| L76 | 0    | 72 and 74 and 75   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>16:39 |
| L77 | 11   | 72 and 74 and 73   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>16:39 |
| L78 | 0    | 77 and 4   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>16:40 |
| L79 | 13   | 72 and 74  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>16:40 |
| L80 | 0    | 79 and 4   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>16:40 |
| L81 | 6678 | (ad\$hoc and (cellular<br>wireless))   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>16:41 |
| L82 | 123  | 81 and 74 and 73   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>16:42 |
| L83 | 55   | 82 and 4   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>16:46 |
| L84 | 4    | 83 and (range with<br>communication)   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>16:46 |
| L85 | 3    | (transmit\$4 sent send\$3<br>receiv\$3) with (delet\$3 with<br>(copy copies)) with (range) | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>16:48 |
| L86 | 1523 | (transmit\$4 sent send\$3<br>receiv\$3 propagat\$4) with<br>(delet\$3 with (copy copies))  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>16:53 |

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| L87 | 156  | 86 and (blue\$tooth)                       | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>16:53 |
| L88 | 10   | 87 and 4                                   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>16:54 |
| L89 | 762  | 86 and (wireless mobile)                   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>16:57 |
| L90 | 56   | 86 and (wireless mobile) and<br>(ad\$hoc)  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>16:58 |
| L91 | 37   | 90 and 4                                   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>16:58 |
| L92 | 2603 | synchron\$7 same blue\$tooth               | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>17:03 |
| L93 | 475  | 92 and delet\$3                            | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>17:03 |
| L94 | 45   | 93 and ad\$hoc                             | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>17:03 |
| L95 | 8    | 94 and 4                                   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>17:03 |
| L96 | 34   | (master same propagat\$3<br>with delet\$3) | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>17:06 |
| L97 | 13   | 96 and 4                                   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>17:06 |

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| L98  | 50   | propagat\$3 with delet\$3 and blue\$tooth                           | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>17:07 |
| L99  | 1    | 98 and 4  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>17:07 |
| L100 | 1    | (master near5 archiv\$3)<br>same (delet\$3 with local with<br>copy) | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>17:09 |
| L101 | 9    | (archiv\$3) same (delet\$3<br>with local with copy)                 | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>17:09 |
| L102 | 4    | 101 and 4   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>17:09 |
| L103 | 9    | (master near5 copy) same<br>(delet\$3 with local with<br>copy)      | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>17:11 |
| L104 | 8    | 103 and 4   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>17:11 |
| L105 | 50   | (propagat\$3 with delet\$3)<br>and blue\$tooth                      | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>17:25 |
| L106 | 4313 | three near2 data\$base\$1   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>17:26 |
| L107 | 34   | synchroniz\$7 with 106  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>17:26 |
| L108 | 0    | 105 and 107   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>17:27 |

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|------|-------|---|---|----|----|---------------------|
| L109 | 7     | 107 and blue\$tooth   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>17:27 |
| L110 | 2     | 109 and propagat\$3   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>17:27 |
| L111 | 631   | synchroniz\$7 with (pluralit\$3 with nod\$1)                        | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>17:31 |
| L112 | 0     | (propagat\$3 with delet\$3 near5 command) and blue \$tooth          | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>17:32 |
| L113 | 8641  | synchroniz\$7 with (pluralit\$3 with (nod\$1 devic\$3))             | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>17:45 |
| L114 | 9000  | synchroniz\$7 with (pluralit\$3 with (nod\$1 devic\$3 database\$1)) | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>17:45 |
| L115 | 84    | retain\$3 near5 master near5 copy                                   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>17:46 |
| L116 | 0     | 114 and 115   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>17:46 |
| L117 | 480   | delet\$3 with local with copy                                       | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>17:47 |
| L118 | 0     | 115 and 117   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>17:47 |
| L119 | 12780 | delet\$3 with copy  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>17:47 |

|      |          |  |   |    |    |                     |
|------|----------|--|---|----|----|---------------------|
| L120 | 4        | 115 and 119  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>17:47 |
| L121 | 2        | 114 and 117 and 4  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>17:54 |
| L122 | 6        | keep near5 one near5<br>master near5 copy                          | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>18:15 |
| L123 | 1083     | one near5 master near5<br>copy                                     | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>18:16 |
| L124 | 15       | 123 and (delet\$3 near5 local<br>near5 copies)                     | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>18:17 |
| S1   | 1        | "20020104011"  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/11/05<br>16:08 |
| S2   | 2        | retain\$3 with sav\$3 with<br>until with command with<br>receiv\$3 | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/11/05<br>19:10 |
| S3   | 1        | "20020104011"  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/11/05<br>16:56 |
| S4   | 90       | sav\$3 with until with<br>command with receiv\$3                   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/11/05<br>17:10 |
| S5   | 11764462 | @ad<"20010202"<br>@rlad<"20010202"                                 | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/11/05<br>17:00 |
| S6   | 43       | S4 and S5  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/11/05<br>17:07 |

|     |        |  |   |    |    |                     |
|-----|--------|--|---|----|----|---------------------|
| S7  | 5      | copy with sav\$3 with until with delet\$3  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/11/05<br>17:08 |
| S8  | 2      | S7 and S5  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/11/05<br>17:08 |
| S9  | 19     | ("4248528"   "4310235"  <br>"4453821"   "4521870"  <br>"4639881"   "4711556"  <br>"4711560"   "4742483"  <br>"4780806"   "4806978"  <br>"4899138").PN. OR<br>("5081699").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                | OR | ON | 2007/11/05<br>17:09 |
| S10 | 274    | :sav\$3 with until with delet\$3   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/11/05<br>17:10 |
| S11 | 108    | S10 and S5   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/11/05<br>17:37 |
| S12 | 199027 | replicat\$3  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/11/05<br>17:44 |
| S13 | 1      | S11 and S12  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/11/05<br>17:38 |
| S14 | 651    | replicat\$3 with (retain\$3 sav<br>\$3) with (delet\$3 modify\$3)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/11/05<br>17:46 |
| S15 | 402    | S14 and S5   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/11/05<br>17:52 |
| S16 | 3      | S15 and ("709"/\$.ccls. "455"/<br>\$.ccls. "725"/\$.ccls.)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/11/05<br>17:52 |

|     |          |   |   |    |    |                     |
|-----|----------|---|---|----|----|---------------------|
| S17 | 42       | ("5450313"   "5475842"   "5535195"   "5581753"   "5606669"   "5608649"   "5742510"   "5771355"   "5774668"   "5781901"   "5805824"   "5835087"   "5854899"   "5864854"   "5903723"   "5920697"   "5924116"   "6011782"   "6052718"   "6061332"   "6070191"   "6097882").PN.<br>OR ("6189043").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                | OR | ON | 2007/11/05<br>17:55 |
| S18 | 1572904  | "42" and S5   | US-PGPUB;<br>USPAT;<br>USOCR                                | OR | ON | 2007/11/05<br>17:55 |
| S19 | 34       | S17 and S5  | US-PGPUB;<br>USPAT;<br>USOCR                                | OR | ON | 2007/11/05<br>17:55 |
| S20 | 110203   | (retain\$3 sav\$3 cache\$3)<br>with until   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/11/05<br>19:13 |
| S21 | 11764462 | @ad<"20010202"<br>@rlad<"20010202"  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/11/05<br>19:13 |
| S22 | 53294    | S20 and S21   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/11/05<br>19:13 |
| S23 | 4567     | (retain\$3 sav\$3 cache\$3)<br>with until with (modif\$3<br>chang\$3 delet\$3)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/11/05<br>19:15 |
| S24 | 2195     | S21 and S23   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/11/05<br>19:14 |
| S25 | 1031     | S24 and (replicat\$3 cop\$3)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/11/06<br>08:06 |
| S26 | 14277    | replicat\$3 near5 data  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/11/06<br>09:52 |

|     |          |   |   |    |    |                  |
|-----|----------|---|---|----|----|------------------|
| S27 | 4571     | (retain\$3 sav\$3 cache\$3) with until with (modif\$3 chang\$3 delet\$3)                            | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2007/11/06 10:13 |
| S28 | 104      | S27 and S26   | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2007/11/06 08:07 |
| S29 | 11764791 | @ad<"20010202" @rlad<"20010202"   | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2007/11/06 08:07 |
| S30 | 37       | S28 and S29   | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2007/11/06 08:07 |
| S31 | 726258   | (replicat\$3 synchroniz\$5)   | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2007/11/06 09:58 |
| S32 | 696      | S31 and S27 and S29   | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2007/11/06 09:54 |
| S33 | 127      | S32 and (wireless mobile)   | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2007/11/06 10:00 |
| S34 | 183567   | (replicat\$3 synchroniz\$5) near10 (database\$1 file\$1 data content information)                   | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2007/11/06 10:19 |
| S35 | 343      | S34 and S27 and S29   | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2007/11/06 10:00 |
| S36 | 72       | S35 and (wireless mobile)   | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2007/11/06 10:00 |
| S37 | 17032    | (once after) with (replicat\$3 synchroniz\$5) near10 (database\$1 file\$1 data content information) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2007/11/06 10:09 |

|     |        |  |   |    |    |                     |
|-----|--------|--|---|----|----|---------------------|
| S38 | 4      | S37 same S27 and S29   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/11/06<br>10:10 |
| S39 | 4      | (S37 same S27) and S29   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/11/06<br>10:09 |
| S40 | 0      | S38 and (wireless mobile pda)  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/11/06<br>10:10 |
| S41 | 143284 | (retain\$3 sav\$3 cache\$3) with (modif\$3 chang\$3 delet\$3)                                | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/11/06<br>10:19 |
| S42 | 198    | (S34 same S41) and S29 and (wireless mobile PDA)   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/11/06<br>10:14 |
| S43 | 218452 | (replicat\$3 synchroniz\$5 mirror\$3) near10 (database \$1 file\$1 data content information) | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/11/06<br>10:19 |
| S44 | 809    | (retain\$3 sav\$3 cache\$3) with complete with (modif\$3 delet\$3)                           | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/11/06<br>10:31 |
| S45 | 14     | S43 and S44 and S29 and (mobile wireless)  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/11/06<br>10:31 |
| S46 | 67113  | (retain\$3 sav\$3 cache\$3) with (modif\$3 delet\$3)   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/11/06<br>10:31 |
| S47 | 951    | S43 and S46 and S29 and (mobile wireless)  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/11/06<br>10:31 |
| S48 | 20001  | (retain\$3 sav\$3 cache\$3) with (delet\$3)  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/11/06<br>10:32 |

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|-----|------|--|---|----|----|------------------|
| S49 | 548  | S43 and S48 and S29 and (mobile wireless)  | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2007/11/06 10:33 |
| S50 | 758  | (retain\$3 sav\$3 cache\$3) with until with (delet\$3)   | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2007/11/06 10:34 |
| S51 | 49   | (S43 same S48) and S29 and (mobile wireless)   | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2007/11/06 10:34 |
| S52 | 0    | (S43 same S50) and S29 and (mobile wireless)   | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2007/11/06 10:35 |
| S53 | 1665 | (retain\$3 sav\$3 cache\$3) with until with (delet\$3 modif \$3)                                     | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2007/11/06 10:35 |
| S54 | 0    | (S43 same S53) and S29 and (mobile wireless)   | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2007/11/06 10:37 |
| S55 | 6702 | (retain\$3 sav\$3 cache\$3) with (until (period near5 time) temporary time) with (delet\$3 modif\$3) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2007/11/06 11:10 |
| S56 | 12   | (S43 same S55) and S29 and (mobile wireless)   | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2007/11/06 11:01 |
| S57 | 20   | "5794253" and delet\$3   | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2007/11/06 11:01 |
| S58 | 1    | "5794253".pn. and delet\$3   | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2007/11/06 11:11 |
| S59 | 1    | "5794253".pn. and (delet\$3 near5 user\$1)   | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2007/11/06 11:03 |

|     |       |   |   |    |    |                  |
|-----|-------|---|---|----|----|------------------|
| S60 | 558   | (retain\$3 sav\$3 cache\$3) with (until (period near5 time) temporary time) with ((delet\$3 modif\$3) near5 user) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2007/11/06 11:11 |
| S61 | 1     | "6549917".pn. and delet\$3  | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2007/11/06 13:46 |
| S62 | 1     | "20020104011" and medium  | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2007/11/06 15:00 |
| S63 | 0     | "20020104011" and all   | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2007/11/06 15:28 |
| S64 | 1     | "20020104011" and disconnect\$3   | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2007/11/06 16:28 |
| S65 | 13123 | 709/223   | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2007/11/06 16:28 |
| S66 | 15717 | 709/203   | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2007/11/06 16:28 |
| S67 | 6859  | 395/200   | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2007/11/06 16:29 |
| S68 | 4211  | 707/201   | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2007/11/06 16:29 |
| S69 | 2489  | 370/350   | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2007/11/06 16:29 |
| S70 | 46    | (mov\$2 near2 data) with "until" with (destination archiv\$2)   | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2008/03/24 12:50 |

|     |          |  |   |    |    |                     |
|-----|----------|--|---|----|----|---------------------|
| S71 | 11773271 | @ad<"20010201"<br>@rlad<"20010201"                                       | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>12:53 |
| S72 | 15       | S70 and S71  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>12:53 |
| S73 | 0        | "move the data from node to node until the data reaches the destination" | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>13:05 |
| S74 | 44       | (mov\$2 near2 data) with "until" with (destination)                      | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>13:05 |
| S75 | 1301     | 709/249.ccls.  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>13:10 |
| S76 | 721      | S75 and S71  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>13:11 |
| S77 | 1        | "20040215848" and processing   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>14:05 |
| S78 | 400      | delet\$3 with cop\$3 with network  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>14:08 |
| S79 | 171      | S78 and S71  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>14:09 |
| S80 | 86       | copi\$2 with (sav\$3 stor\$3 archiv\$3) with relay\$3                    | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>14:26 |
| S81 | 0        | S80 and S78  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>14:26 |

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|-----|-------|---|---|----|----|---------------------|
| S82 | 44    | S80 and S71   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>14:27 |
| S83 | 12    | S82 and delet\$3  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>14:28 |
| S84 | 1392  | copi\$2 with (sav\$3 stor\$3 archiv\$3) with (replicat\$3 synchroni\$4)                                       | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>14:31 |
| S85 | 117   | ((mov\$2 near2 data) replicat\$3 spynchroni\$4) with "until" with (destination archiv\$2)                     | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>14:31 |
| S86 | 6     | S84 and S85 and S71   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>14:32 |
| S87 | 739   | ((mov\$2 near2 data) replicat\$3 spynchroni\$4 relay\$3) with (reach\$3 "until") with (destination archiv\$2) | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>14:35 |
| S88 | 282   | S87 and S71   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>14:37 |
| S89 | 16443 | delet\$3 with (copied copy copying)   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>14:38 |
| S90 | 6     | S88 and S89   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>14:38 |
| S91 | 4     | S90 and ((sav\$3 retain\$3) near2 (copy copies copying))  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>14:40 |
| S92 | 833   | ((mov\$2 near2 data) replicat\$3 synchroni\$4 relay\$3) with (reach\$3 "until") with (destination archiv\$2)  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>14:44 |

|      |         |  |   |    |    |                     |
|------|---------|--|---|----|----|---------------------|
| S93  | 334     | S92 and S71  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>14:44 |
| S94  | 6       | S93 and S89  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>15:11 |
| S95  | 31      | ("4825354"   "4887204"  <br>"4914571"   "5029199"  <br>"5095423"   "5222242"  <br>"5377323"   "5425028"  <br>"5434974"   "5493607"  <br>"5564037"   "5617566").PN.<br>OR ("5953729").URPN. | US_PGPUB;<br>USPAT;<br>USOCR                                | OR | ON | 2008/03/24<br>15:12 |
| S96  | 1559272 | (copy copies copying mirror<br>\$3 synchroniz\$5)  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>15:25 |
| S97  | 1661868 | (copy copies copying mirror<br>\$3 synchroniz\$5 replicat\$3)  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>15:26 |
| S98  | 451     | S92 and S97  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>15:31 |
| S99  | 28599   | (copy copies copying mirror<br>\$3 synchroniz\$5 replicat\$3<br>("move" near2 data)) same<br>destination   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>15:38 |
| S100 | 35345   | (copy copies copying mirror<br>\$3 synchroniz\$5 replicat\$3<br>("move" near2 data)) same<br>(destination archiv\$3)   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>15:39 |
| S101 | 323180  | delet\$3   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>15:40 |
| S102 | 7956    | (delet\$3 remov\$3) same<br>(copy copies copying mirror<br>\$3 synchroniz\$5 replicat\$3<br>("move" near2 data)) same<br>network   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>15:41 |

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|------|---------|--|---|----|----|---------------------|
| S103 | 748     | S100 and S102 and S71  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>15:42 |
| S104 | 21413   | p2p "peer-to-peer" peer\$to<br>\$peer  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>15:43 |
| S105 | 369542  | wireless   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>15:43 |
| S106 | 89      | S103 and S104 and S105   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>15:43 |
| S107 | 20628   | (copy copies copying mirror<br>\$3 synchroniz\$5 replicat\$3<br>("move" near2 data)) with<br>(destination archiv\$3)             | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>16:05 |
| S108 | 1033    | S104 and S107  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>16:06 |
| S109 | 344     | S108 and S71   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>16:06 |
| S110 | 1089    | (delet\$3 remov\$3) with<br>(copy copies copying mirror<br>\$3 synchroniz\$5 replicat\$3<br>("move" near2 data)) with<br>network | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>16:06 |
| S111 | 16      | S109 and S110  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>16:07 |
| S112 | 1671071 | (copy copies copying mirror<br>\$3 synchroniz\$5 replicat\$3<br>("move" near2 data))   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>16:34 |
| S113 | 1083    | (copy copies copying mirror<br>\$3 synchroniz\$5 replicat\$3<br>("move" near2 data)) with<br>node with destination               | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>16:36 |

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|------|------|--|---|----|----|---------------------|
| S114 | 27   | S113 and S110  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>16:37 |
| S115 | 16   | S114 and S71   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>16:37 |
| S116 | 1811 | (copy copies copying mirror<br>\$3 synchroniz\$5 replicat\$3<br>("move" near2 data)) with<br>transfer\$3 with destination                      | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>16:44 |
| S117 | 915  | S116 and S71   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>16:46 |
| S118 | 8    | S117 and S110  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>16:46 |
| S119 | 3341 | (copy copies copying mirror<br>\$3 synchroniz\$5 replicat\$3<br>("move" near2 data)) with<br>(transfer\$3 relay\$3 mov\$3)<br>with destination | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>16:49 |
| S120 | 444  | S71 and S110   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>16:51 |
| S121 | 51   | S119 and S110  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>16:51 |
| S122 | 13   | S119 and S120  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>16:51 |
| S123 | 0    | move near5 data near5<br>"from" near5 node\$1 near5<br>destination   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>16:53 |
| S124 | 0    | mov\$3 near10 data near10<br>"from" near10 node\$1<br>near10 destination   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>16:54 |

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|------|--------|--|---|----|----|---------------------|
| S125 | 0      | mov\$3 near10 "from" near10 node\$1 near10 destination   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>16:54 |
| S126 | 0      | mov\$3 near10 from near10 node\$1 near10 destination   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>16:57 |
| S127 | 668    | mov\$3 near10 node\$1 near10 destination   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>16:57 |
| S128 | 157    | mov\$3 near10 data near10 node\$1 near10 destination   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>16:57 |
| S129 | 85     | S128 and S71   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>17:04 |
| S130 | 282091 | (copy copies copying mirror<br>\$3 synchroniz\$5 replicat\$3<br>("move" near2 data)) with<br>data                  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>17:05 |
| S131 | 83     | S128 and S130  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>17:06 |
| S132 | 50     | S129 and S130  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>17:07 |
| S133 | 351877 | (sav\$3 archiv\$3 copy copies<br>copying mirror\$3 synchroniz<br>\$5 replicat\$3 ("move" near2<br>data)) with data | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>17:19 |
| S134 | 50     | S132 and S133  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>17:20 |
| S135 | 25     | S134 and delet\$3  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>17:27 |

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|------|-------|--|---|----|----|---------------------|
| S136 | 357   | (delet\$3 remov\$3) with<br>(copy copies copying mirror<br>\$3 synchroniz\$5 replicat\$3<br>("move" near2 data)) with<br>data with network | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>17:31 |
| S137 | 6     | S135 and wireless  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>17:34 |
| S138 | 6     | S135 and (wireless mobile)   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>17:34 |
| S139 | 138   | S136 and S71   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>17:41 |
| S140 | 49952 | destination with (receiv\$3<br>stor\$3) with data  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>17:43 |
| S141 | 24    | S139 and S140  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>17:44 |
| S142 | 9     | S141 and (mobile wireless)   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>17:45 |
| S143 | 0     | "all" near5 (copies copy)<br>near5 data near5 delet\$3   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>17:59 |
| S144 | 15    | (copies copy) near5 data<br>near5 delet\$3 near5 network   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>17:59 |
| S145 | 7     | S144 and S71   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>18:00 |
| S146 | 6991  | ((delet\$3 remov\$3) with<br>data with network)  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>18:02 |

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|------|-------|---|---|----|----|---------------------|
| S147 | 33070 | data with (reach\$3 stor\$3 archiv\$3) with (destination) | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>18:03 |
| S148 | 345   | S146 and S147 and S71                                     | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>18:03 |
| S149 | 150   | S148 and (mobile wireless)                                | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>18:04 |
| S150 | 58    | S146 same S147 and S71                                    | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>18:06 |
| S151 | 0     | ((delet\$3 remov\$3) with data with all with network)     | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>18:16 |
| S152 | 0     | ((delet\$3 remov\$3) with data with "all" with network)   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>18:16 |
| S153 | 3704  | ((delet\$3 remov\$3) with copies with data)               | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>18:17 |
| S154 | 43    | S147 same S153  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>18:18 |
| S155 | 5     | S154 and S71  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>18:18 |
| S156 | 26031 | ((delet\$3 remov\$3) with copies)                         | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>18:19 |
| S157 | 56    | S147 same S156  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>18:19 |

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| S158 | 7     | S157 and S71   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>18:19 |
| S159 | 25    | S146 and 709/248.ccls.   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>18:21 |
| S160 | 13    | S159 and S71   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>18:21 |
| S161 | 29960 | data with (stor\$3 archiv\$3)<br>with (destination)                      | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>18:24 |
| S162 | 380   | S156 and S161 and S71  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>18:25 |
| S163 | 0     | S162 and S128  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>18:26 |
| S164 | 276   | S162 and ((mirror\$3 copy\$3<br>replicat\$3 synchroniz\$3) with<br>data) | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>18:26 |
| S165 | 962   | data near2 mover   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>18:57 |
| S166 | 470   | S165 and S71   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>18:57 |
| S167 | 85    | S166 and "709"/\$.ccls.  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>18:57 |
| S168 | 45    | S167 and delet\$3  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/24<br>19:01 |

|      |          |   |   |    |    |                  |
|------|----------|---|---|----|----|------------------|
| S169 | 2666     | ad\$hoc same (wireless mobile) same communication             | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25 10:39 |
| S170 | 1351     | ad\$hoc same (wireless mobile) and (communication with range) | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25 10:39 |
| S171 | 307      | delet\$3 with local near2 (copies copy)                       | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25 10:58 |
| S172 | 6        | destination with delet\$3 with (local near2 (copies copy))    | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25 10:58 |
| S173 | 11776594 | @ad<"20010202"<br>@rlad<"20010202"                            | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25 10:59 |
| S174 | 11776594 | S173  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25 10:59 |
| S175 | 3        | S172 and S173   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25 10:59 |
| S176 | 0        | S175 and (ad\$hoc)  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25 10:59 |
| S177 | 12       | destination same delet\$3 with (local near2 (copies copy))    | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25 11:00 |
| S178 | 0        | S177 and (ad\$hoc) and S173                                   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25 11:01 |
| S179 | 8        | S177 and S173   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25 11:01 |

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| S180 | 6   | S171 and ad\$hoc and S173   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>11:04 |
| S181 | 0   | S171 and multihop\$4 and S173   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>11:07 |
| S182 | 165 | S171 and S173   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>11:07 |
| S183 | 92  | S171 and S173 and (mobile wireless)   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>11:07 |
| S184 | 81  | S171 and S173 and (mobile wireless) and destination   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>11:08 |
| S185 | 12  | destination same (delet\$3 remove) with (local near2 (copies copy))                               | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>11:13 |
| S186 | 8   | S185 and S173   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>11:15 |
| S187 | 0   | destination with (delet\$3) with (command) with (eras \$3 delet\$3) with local with (copies copy) | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>11:16 |
| S188 | 12  | destination with (eras\$3 delet \$3) with local with (copies copy)                                | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>11:17 |
| S189 | 17  | destination with (eras\$3 delet \$3 remov\$3) with local with (copies copy)                       | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>11:17 |
| S190 | 11  | S189 and S173   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>11:18 |

|      |       |   |   |    |    |                     |
|------|-------|---|---|----|----|---------------------|
| S191 | 193   | (ad\$hop multihop\$4) same destination            | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>11:22 |
| S192 | 61    | S191 and S173                                     | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>11:22 |
| S193 | 29145 | (eras\$3 delet\$3 remov\$3)<br>with (copies copy) | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>11:22 |
| S194 | 0     | S192 and S193 and S173                            | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>11:23 |
| S195 | 0     | S192 and S193                                     | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/03/25<br>11:23 |

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